

**HERITAGE INSTITUTE OF TECHNOLOGY**  
**TIME TABLE**

<b>B. Tech. 4th year 1<sup>st</sup> semester</b>				<b>DEPARTMENT OF BIOTECHNOLOGY</b>				<b>SESSION: 2021- 2022</b>		
<b>DAY</b>	<b>9.00AM- 9.50AM</b>	<b>9.55AM- 10.45AM</b>	<b>10.50AM- 11.40AM</b>	<b>11.45AM- 12.25AM</b>	<b>12.25PM- 1.15PM</b>	<b>1.20PM- 2.10PM</b>	<b>2.15PM- 3.05PM</b>	<b>3.10PM- 4.00PM</b>	<b>4.05PM- 4:55PM</b>	<b>5.00PM- 5.50PM</b>
<b>MON</b>	BIOT4111 TKG	BIOT4121 NKJ	PROJECT	<b>BREAK</b>	PROJECT	CHEN4126(SB)/ CHEN4127(SC)	HMTS 4101 TBA	PROJECT		
		BIOT4122 SMB								
<b>TUE</b>	BIOT4131 SHD	PROJECT	BIOT4111 NKJ		BIOT4131 SDE	PROJECT				
	BIOT 4132 KM				BIOT 4132 RC					
<b>WED</b>	BIOT4122 RG	BIOT4111 NKJ	BIOT4121 DC		PROJECT	CHEN4126(SWV)/ CHEN4127 (DS)	HMTS 4101 TBA	PROJECT		
	BIOT4121 NKJ									
<b>THU</b>	BIOT4131 SHD	PROJECT	BIOT4111 NKJ		BIOT 4131 SDE	PROJECT				
	BIOT4132 RC				BIOT4132 KM					
<b>FRI</b>	PROJECT	BIOT4121 DC	BIOT4122 RG		PROJECT	CHEN4126(SWV)/ CHEN4127(SC)	HMTS 4101 TBA	PROJECT		
		BIOT4122 SMB								

**To be effective from 1<sup>st</sup> October, 2021**

**A minimum of 75% attendance is mandatory for being eligible to sit for the End -Semester Examination.**

**Students should target 100% attendance.**

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**Member**

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**HOD**

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**Principal**

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TIME TABLE

**B. Tech. 4th year 1<sup>st</sup> semester**

**DEPARTMENT OF BIOTECHNOLOGY**

**SESSION: 2021- 2022**

<b>Faculty Abbreviation</b>	<b>Name of the Faculty</b>	<b>Name of the Department</b>
SB	Prof. Srabanti Basu	Biotechnology
DC	Prof. Dipankar Chaudhuri	Biotechnology
NKJ	Prof. Nandan .Kumar Jana	Biotechnology
TKG	Prof. Tapan Kumar Ghosh	Biotechnology
KM	Prof. Kakali Mukherjee	Biotechnology
SMB	Prof. Soma Banerjee	Biotechnology
RG	Prof. Riddhi Goswami	Biotechnology
RC	Prof. Ruplekha Chatterjee	Biotechnology
SDE	Prof. Sudipta Dey Bandyopadhyay	Biotechnology
BC	Prof. Bhaswati Chakraborty	Biotechnology
SHD	Prof. Sonali Hazra Das	Biotechnology
PC	Prof. Plaban Chaudhuri	Biotechnology
SC	Prof. Sulagna Chatterjee	Chemical
DC	Prof. Dwaipayan Sen	Chemical
SB	Prof. Sangita Bhattacharjee	Chemical
SWV	Prof. Swami Vdajnananda	Chemical

<b>TA Abbreviation</b>	<b>Name of the TA</b>	<b>Name of the Department</b>
CB	Chayan Banerjee	Biotechnology
SM	Sharmistha Mukherjee	Biotechnology
CD	Chandralekha Dasgupta	Biotechnology
AM	Abhishek Mukherjee	Biotechnology
MB	Mainak Bhattacharya	Biotechnology
SS	Shubhasree Sengupta	Biotechnology
MS	Munmun Sen	Biotechnology

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**Member**

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**HOD**

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**Principal**

**HERITAGE INSTITUTE OF TECHNOLOGY**  
TIME TABLE

B. Tech. 4th year 1<sup>st</sup> semester

DEPARTMENT OF BIOTECHNOLOGY

SESSION: 2021- 2022

**4<sup>th</sup> Year 1<sup>st</sup> Semester**

<b>A. THEORY</b>								
Sl No	Course Code	Field	Course Title	Contact Hours/Week				Credit Points
				L	T	P	Total	
1	HMTS4101	Humanities	Principles of Management	3	0	0	3	3
2	BIOT4131	Prof. Elective 3	Biomaterials	3	0	0	3	3
	BIOT4132		Biofertilizers and Biopesticides					
	BIOT4133		Post-harvest Technology					
	BIOT4134		Biometallurgy					
3	BIOT4121	Emerging Area / Open Elective 2	Proteomics and Protein Engineering	3	0	0	3	3
	BIOT4122		Human Genomics					
	BIOT4123		Biomedical Engineering					
4		Open Elective 3*		3	0	0	3	3
<b>Total of Theory</b>				<b>12</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>
<b>B. SESSIONAL</b>								
1	BIOT4191	Internship	Industrial Training / Internship	4 to 6 weeks				2
2	BIOT4195	Project	Project 1	0	0	8	8	4
<b>Total of Sessional</b>				<b>0</b>	<b>0</b>	<b>8</b>	<b>8</b>	<b>6</b>
<b>Total of Semester without Honours</b>				<b>12</b>	<b>0</b>	<b>8</b>	<b>20</b>	<b>18</b>
<b>C. HONOURS</b>								
1	BIOT4111	Honours	Animal Cell Culture & Animal biotechnology	4	0	0	4	4
<b>Total Honours</b>				<b>4</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>4</b>

Member

HOD

Principal